T-577 P006/007 F-274

Complete and send this form, together wi. applicable fee(s), to: Mail Mail Stop ISSL ARR Commissioner for Patents P.O. Box 1450

RECEIVED **CENTRAL FAX CENTER** 

JUL 0 6 2006

Alexandria, Virginia 22313-1450 (571) 273-2885 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 32605 7590 01/30/2006 MACPHERSON KWOK CHEN & HEID LLP Certificate of Mailing or Transmission I hereby certify that this Pcc(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE KER address above, or being facsimile transmitted to the USPTO (371) 273-2885, on the date indicated below. 1762 TECHNOLOGY DRIVE, SUITE 226 **SAN JOSE, CA 95110** Edward C. Kwok (Depositor's name) (Signature) (Date) July 6, 2006 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 11/12/2003 10/706,167 Charles P. Norman SIRF, PO25, US C2 7562 TITLE OF INVENTION: STRONG SIGNAL CANCELLATION TO ENHANCE PROCESSING OF WEAK SPREAD SPECTRUM SIGNAL APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEB **TOTAL FEE(S) DUB** DATE DUE \$700 \$1400. \$1000 \$1700 nonprovisional YES \$300 05/01/2006 EXAMINER ART UNIT CLASS-SUBCLASS VO, DON NGUYEN 2631 375-148000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list | Edward C. Kwok (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 2 MacPherson Kwok Chen & "Rec Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Heid LLP Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) SiRF Technology, Inc. San Jose, CA Please check the appropriate assignee category or categories (will not be primed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🚨 Covernment 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issuo Fee A check in the amount of the fee(s) is enclosed. Dublication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies \_

In the Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2257 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status, See 37 CFR 1.27.

Lb. Applicant is no longer claiming SMALL ENTITY status. See 37 CPR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Tradefnark of fice.

Authorized Signature Typed or printed name Edward C. Kwok

July 6, 2006

33.938 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

408-392-9262 T-577 P007/007 F-274 PART B - FEE(S) TRANSMITTAL Regeived Complete and send this form, together wi. .pplicable fee(s), to: Mail Mail Stop ISSL CENTRAL FAX CENTER Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 JUL 0 6 2006 or <u>Fax</u> (571) 273-2885 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fcc(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 32605 7590 01/30/2006 Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE REE address above, or being fleesimile transmitted to the USPTO (571) 273-2885, on the date indicated below. MACPHERSON KWOK CHEN & HEID LLP 1762 TECHNOLOGY DRIVE, SUITE 226 **SAN JOSE, CA 95110** Edward C. Kwok (Site July 6, 2006 (Date) APPLICATION NO. FILING DATE PIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/706,167 11/12/2003 Charles P. Norman SIRF.P025.US.C2 7562 TITLE OF INVENTION: STRONG SIGNAL CANCELLATION TO ENHANCE PROCESSING OF WEAK SPREAD SPECTRUM SIGNAL APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEB TOTAL FEE(\$) DUE DATE DUE 9700 \$1400. YES <del>-31000 -</del> \$1700 nonprovisional \$300 05/01/2006 EXAMINER ARTUNIT CLASS-SUBCLASS VO, DON NGUYEN 2631 375-148000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list <sub>l</sub> Edward C. Kwok (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 2 MacPherson Kwok Chen & "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Heid LLP Number is required, listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASB NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) SiRF Technology, Inc. San Jose, CA Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🖾 Corporation or other private group entity 🔘 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s); K Issue Fee A check in the amount of the fee(s) is enclosed. Dublication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number 50-2257 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status, Sec 37 CFR 1.27. LAb. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyons other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark of fine. July 6, 2006 Authorized Signature Date Edward C. Kvok Typed or printed name 33,938 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.